

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yakes et al.

Title:

A/C BUS ASSEMBLY FOR

ELECTRONIC TRACTION

VEHICLE

Appl. No.:

10/718,051

Filing Date: 03/16/2004

Examiner:

Gibson, Eric M.

Art Unit:

3661

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EV 593172534 US

1/19/06 (Date of Deposit)

(Express Mail Label Number)

Carolyn Simpson

INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR §1.56**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

01/23/2006 HDEMESS1 00000004 10718051

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180.00 OP

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(c), before the mailing date of either a final action under 37 CFR §1.113, a notice of allowance under 37 CFR §1.311, or an action that otherwise closes prosecution in the application.

RELATED APPLICATIONS

The Examiner is hereby advised of the existence of the applications listed in the table below which share at least some common disclosure with the above-identified patent application and/or which may serve as the basis of priority or otherwise relate to one or more of the other patent applications in the table below. For completeness, the above-identified application is included in the list.

Atty. Dkt. No.	Serial No.	Title of Application	
061300-0207	09/500,506 – U.S. Pat. No. 6,553,290	Equipment Service Vehicle Having On-Board Diagnostic System	
061300-0210	09/364,690, now abandoned	Firefighting Vehicle Having Cooperative Control Network With Distributed I/O Interfacing	
061300-0211	09/384,393, now U.S. Pat. No. 6,421,593	Military Vehicle Having Cooperative Control Network With Distributed I/O Interfacing	
061300-0216	09/774,981 now U.S. Pat. No. 6,757,597	A/C Bus Assembly for Electronic Traction Vehicle	
061300-0225	09/927,946 – Published App No. 2002/0065594	Control System and Method for an Equipment Service Vehicle	

061300-0229	10/364,683 – Published App No. 2003/0163228	Turret Targeting System and Method for a Fire Fighting Vehicle
061300-0230	10/325,439 – Published App No. 2003/0158640	Equipment Service Vehicle With Network- Assisted Vehicle Service and Repair
061300-0231	10/364,905 – Published App No. 2003/0163229	Turret Envelope Control System and Method for a Fire Fighting Vehicle
061300-0232	10/364,668 – Published App No. 2003/0171854	Turret Deployment System and Method for a Fire Fighting Vehicle
061300-0233	10/364,906 – Published App No. 2003/0163230	Turret Operator Interface System and Method for a Firefighting Vehicle
061300-0234	10/326,907 – Published App No. 2003/0158635	Firefighting Vehicle With Network-Assisted Scene Management
061300-0235	10/325,496 – Published App No. 2004/0024502	Equipment Service Vehicle With Remote Monitoring
061300-0246	10/137,585 – Published App No. 2003/0205422	Hybrid Vehicle with Combustion Engine/Electric Motor Drive
061300-0247	10/326,862 now U.S. Pat. No. 6,885,920	Control System and Method for Electric Vehicle
061300-0266	10/460,756 – Published App No. 2004/0039510	Control System and Method for an Equipment Service Vehicle
061300-0272	10/314,918 – Published App No. 2003/0130765	Refuse Vehicle Control System and Method
061300-0355	10/402,381 now U.S. Pat. No. 6,882,917	Steering Control System and Method
061300-0361	10/683,878 - Published App No. 2004/0133319	User Interface and Method for Vehicle Control System
061300-0364	10/668,002 – Published App No. 2004/0055802	Refuse Vehicle Control System and Method

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061300-0376 10/412,596 - Published App No. 2004/0019414 Vehicle Control System and Method No. 2003/0195680 061300-0414 10/419,649 - Published App No. 2003/0195680 Equipment Service Vehicle Having On-Board Diagnostic System 061300-0417 10/420,187 - Published App No. 2003/0200015 Equipment Service Vehicle Having On-Board Diagnostic System 061300-0427 10/668,623 - Published App No. 2004/0069865 Turret Positioning System and Method for a Fire Fighting Vehicle 061300-0535 10/962,172 - Published App No. 2005/0131600 Control System and Method for a Concrete Vehicle 061300-0617 10/817,556 - Published App No. 2004/0199302 Turret Control System and Method for a Fire Fighting Vehicle 061300-0621 10/718,051 - Published App No. 2004/0133332 A/C Bus Assembly for Electronic Traction Vehicle 061300-0627 10/903,450 - Published App No. 2005/0004733 System and Method for Breaking in an Electric Vehicle 061300-0638 10/950,957 - Published App No. 2005/0119806 Multi-Network Control System for a Vehicle No. 2005/0113988 061300-0642 10/950,978 - Published App No. 2005/0113988 Failure Mode Operation for an Electric Vehicle No. 2005/0113988 061300-0649 10/915,258 - Published App No. 2005/0113996 Status Indicator for an Energy Storage Device for use with an Electric Vehicle <t< th=""><th></th><th></th><th></th></t<>				
No. 2003/0195680 Diagnostic System	061300-0376	, · · · · · · · · · · · · · · · · · · ·	Vehicle Control System and Method	
No. 2003/0200015 Diagnostic System	061300-0414	· · · · · · · · · · · · · · · · · · ·		
No. 2004/0069865 Fighting Vehicle	061300-0417	, · · · · · · · · · · · · · · · · · · ·	1	
No. 2005/0131600 Vehicle	061300-0427	1		
No. 2004/0199302 Fighting Vehicle	061300-0535		l	
No. 2004/0133332 Vehicle	061300-0617	1	•	
No. 2005/0004733 Method	061300-0621	, · · · · · · · · · · · · · · · · · · ·	l	
No. 2005/0119806 Vehicle	061300-0627	1	•	
No. 2005/0114007 No. 2005/0114007 061300-0643 10/950,978 – Published App No. 2005/0113988 Failure Mode Operation for an Electric Vehicle 061300-0649 10/915,258 – Published App No. 2005/0038934 Status Indicator for an Energy Storage Device for use with an Electric Vehicle 061300-0651 10/972,085 – Published App No. 2005/0113996 Ambulance Control System and Method 061300-0790 11/108,605 Steering Control System and Method	061300-0638	, · · · · · · · · · · · · · · · · · · ·	, ,	
No. 2005/0113988 1 061300-0649 10/915,258 - Published App No. 2005/0038934 Status Indicator for an Energy Storage Device for use with an Electric Vehicle 061300-0651 10/972,085 - Published App No. 2005/0113996 Ambulance Control System and Method 061300-0790 11/108,605 Steering Control System and Method	061300-0642	· · · · · · · · · · · · · · · · · · ·	Multi-Network Control System for a Vehicle	
No. 2005/0038934 use with an Electric Vehicle 061300-0651 10/972,085 – Published App No. 2005/0113996 Ambulance Control System and Method 061300-0790 11/108,605 Steering Control System and Method	061300-0643	,	Failure Mode Operation for an Electric Vehicle	
No. 2005/0113996 061300-0790 11/108,605 Steering Control System and Method	061300-0649	, · · · · · · · · · · · · · · · · · · ·	1	
	061300-0651		Ambulance Control System and Method	
061300-0813 11/113,470 Control System and Method for Electric Vehicle	061300-0790	11/108,605	Steering Control System and Method	
	061300-0813	11/113,470	Control System and Method for Electric Vehicle	

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RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

FEE

A credit card payment form in the amount of \$180.00 is enclosed in accordance with 37 CFR §1.17(p) to cover the fee associated with an information disclosure statement under 37 CFR §1.97(c) in the amount of \$180.00.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447.

Respectfully submitted,

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO		Complete if Known		
/P information disclosure	Application Number	10/718,051		
ο η ^{ηηβ6} SÆATEMENT BY APPLICANT	Filing Date	03/16/2004		
1.4 1 a B	First Named Inventor	Christopher K. Yakes		
Day Submitted: January 19, 2006	Group Art Unit	3661		
as many sheets as necessary)	Examiner Name	Gibson, Eric M.		
1 of 1	Attorney Docket Number	061300-0621		

U.S. PATENT DOCUMENTS							
Examiner Cite No.1	0.1	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant	
		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
	A9	2005/0131600	A1	QUIGLEY ET AL.	06-16-2005		
	A8	2005/0119806	A1	NASR ET AL.	06-02-2005		
	A7	2005/0114007	A1	PILLAR ET AL.	05-26-2005		
	A6	2005/0113996	A1	PILLAR ET AL.	05-26-2005		
	A5	2005/0113988	A1	NASR ET AL.	05-26-2005		
	A4	2005/0038934	A1	GOTZE ET AL.	02-17-2005		
	A3	2005/0004733	A1	PILLAR ET AL.	01-06-2005		
· · · · · · · · · · · · · · · · · · ·	A2	2003/0046179	A1	ANABTAWI ET AL.	03-06-2003		
	A1	2002/0015354	A1	BUCKELEW	02-07-2002		
	A16	6,580,953	B1	WIEBE ET AL.	06-17-2003		
	A15	6,501,368	B1	WIEBE ET AL.	12-31-2002	-	
	A14	6,038,500		WEISS	03-14-2000		
	A13	6,012,004		SUGANO ET AL.	01-04-2000		
	A12	5,957,985		WONG ET AL.	09-28-1999		
	A11	4,809,177		WINDLE ET AL.	02-28-1989		
	A10	4,719,361		BRUBAKER	01-12-1988		

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. ¹	Office	oreign Patent D	Ocument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
	A17	EP	0 564 943	B1	Hirano et al.	06-13-2001			
	A18	EP	0 791 506	A2	Kasa et al.	08-27-1997			

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶			
	A19	International Search Report and Written Opinion, PCT/US2004/031216, October 31, 2005 (13 pgs.).				

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.